IN THE SPECIFICATION

On page 7, please amend paragraph [23] as follows:

[23] In one embodiment the two pole motor is a Bosch induction motor, model no.165D523P002. In another embodiment this motor has been modified by to improve operation by machining the end ring to reduce its height by 1.0 mm within 0.1 mm whereby the diameter of the end ring is changed from 28.5 mm to 36.0 mm within 1.0 mm.